UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,319,500 B2
APPLICATION NO. : 09/825116
DATED   : January 15, 2008
INVENTOR(S) : Yoshida et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

<u>In the Claims</u>:

Col. 58, line 27, delete "n_z" and insert --n_x--.

Col. 62, line 33, delete "$30° \leqq \theta160°$" and insert --$30° \leq \theta1 \leq 60°$--.

Col. 62, line 36, delete "$\theta1 \leqq \theta2 \leqq 85°$" and insert --$\theta1 \leq \theta2 < 85°$--.

Col. 63, line 58, delete "$0 < (1/2 + \alpha/30) \times (R_{t1} + R_{t2} + ... + R_{tN}) + (1/2 - \alpha/30) \times (R'_{t1} + R_{t2} + ... + R'_{tN'}) < 0.88 \times (\Delta n_{LC} \cdot d_{LC} + R_{tPL})$" and insert

--$0 < (1/2 + \alpha/30) \times (R_{t1} + R_{t2} + ... + R_{tN}) + (1/2 - \alpha/30) \times (R'_{t1} + R'_{t2} + ... + R'_{tN'}) < 0.88 \times (\Delta n_{LC} \cdot d_{LC} + R_{tPL})$--.

Col. 63, line 58, delete "$R_{t2} + ... + R'_{tN'})$" and insert --$R'_{t2} + ... + R'_{tN'})$--.

Col. 69, line 51, delete "$\alpha = 30$ nm" and insert --$\alpha = \pm 30$ nm--.

Col. 70, line 67, delete "$Rt\text{-}t = (1.05 \pm 0.05) \times R_{LC}47$ nm $+\beta$" and insert -- $Rt\text{-}t = (1.05 \pm 0.05) \times R_{LC} - 47$ nm $+\beta$--.

Col. 71, line 1, delete "-100nm 1347 nm" and insert ---100 nm $\leq \beta \leq 47$ nm--.

Signed and Sealed this

First Day of July, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office